

RULES AND REGULATIONS (3D PRINTING - JUNIORS)

Eligibility Criteria:

- Participant Eligibility: Only school students from classes 6th to 10th are eligible to participate.

Team Composition and Roles:

- Each team must consist of 2/3/4 members.

Registration and Replacement Policies:

- Registered participants cannot be replaced until the finals.
- Participants will receive a confirmation email upon registration for prelims and zonal levels.

Judging and Selection:

- Judges' decisions are final at every level. Teams that violate rules or cause disruptions will be disqualified.
- Designs are evaluated based on uniqueness, design quality and design time.
- In the final round, the judging criteria will also include printing quality and the overall functionality of the printed model.

Design and Submission Requirements:

- Designs must be submitted in .stl, .obj, or .3mf formats only.
- The design dimensions will be announced at the competition.

Tools and Materials:

- Each team must bring their own laptop with one CAD software (e.g., 123D, Fusion 360, etc.) installed.
- Only offline use of CAD software is allowed; internet access is prohibited.

Time Limits:

- Zonal Level: 3 hours for designing.
- Final Level: 2 hours for designing and 2 hours for printing, totaling 4 hours.